

System and method for object identification in distributed hierarchical systems, in particular in automation systems

The invention relates to a system and method for object identification in distributed hierarchical systems, in particular in automation systems. To ensure object identification for operations such as moving, copying, renaming, etc., the invention proposes introducing contexts for forming a plurality of indirection stages for managing identifiers. This provides efficient methods for repairing "broken links" without introducing global, central management functions.

FIGURE 2